

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("20010016174").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:24
L3	2	((("5518639") or ("4159252"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:37
L4	12	murata-motoharu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/10 13:50
L5	969556	acetate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/10 14:11
L6	15	(US-20040013558-\$ or US-20080038142-\$ or US- 20030073587-\$ or US- 20060147570-\$ or US- 20010038802-\$ or US- 20020034453-\$ or US- 20060022371-\$ or US- 20020111278-\$).did. or (US-6664018-\$ or US- 4324797-\$ or US- 7585165-\$ or US- 6852678-\$ or US- 6169059-\$).did. or (US- 3042531-\$ or US- 3341454-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 14:11
L7	4	5 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/10 14:11
L8	1175739	acetate benzoate terephthalate ascorbate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/10 14:17
L9	5	8 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/10 14:17
L10	2167	die near lubric\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/10 14:20

L11	388586	sinter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 14:20
L12	48	8 10 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2010/03/10 14:21
L16	6716	mold near lubric\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/10 14:42
L17	175	8 16 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2010/03/10 14:42
L18	172	17 not 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2010/03/10 14:43
L19	182740	polyvinyl acetate or cellulose acetate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 14:47
L20	132	18 not 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 14:47
L21	6	((("1967830") or ("4707309") or ("5445748") or ("4765917") or ("4758142"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 16:41
L22	0	sodium tungstate near lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 17:09
L23	0	sodium tungstate near lubric\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 17:09
L24	39	sodium tungstate same lubric\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 17:09
L25	1141609	water and dissolv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 17:10
L26	26	24 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/10 17:10

S1	1	("6664018").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 12:29
S2	2	"615939".apn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/01 12:32
S3	2	"598413".apn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/12/01 12:36
S4	1	("7083760").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 12:53
S5	1	("4177069").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 12:55
S6	13	water soluble metal soap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/12/01 12:57
S7	1	("4997633").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 13:06
S8	895	water soluble lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/12/01 13:39
S9	383006	sinter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/12/01 13:39
S10	26	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2009/12/01 13:39
S11	0	("2003073587").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 13:59
S12	1	("20030073587").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/01 13:59
S13	1	("20060022371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/09 16:04
S14	1168	water soluble near lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/09 16:10
S15	388586	sinter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/09 16:10
S16	33	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/03/09 16:10
S17	1	("20010038802").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/09 16:18

S18	0	("2002034453").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/09 16:43
S19	1	("20020034453").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/09 16:43
S20	22197	(sodium or potassium) adj stearate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 17:00
S21	858	S15 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 17:01
S22	2167	die near lubric\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 17:02
S23	9136	(die or mold) near lubric \$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/03/09 17:03
S24	165	S23 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 17:05
S25	12952	dipotassium hydrogen phosphate or disodium hydrogen phosphate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/03/09 18:04
S26	27	S23 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:05
S27	141233	(potassium or sodium) adj sulfate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:11
S28	36871	(potassium or sodium) adj nitrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:11
S29	179	S23 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:11
S30	64	S23 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:11
S32	27	S23 and S27 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:12

S33	8018	(potassium or sodium) adj tetraborate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:13
S34	48	S23 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/03/09 18:13

**3/ 10/ 2010 5:29:03 PM**

**C:\ Documents and Settings\ ckessler\ My Documents\ EAST\ Workspaces\ 10598413 - crystalline  
film of lubricant on die.wsp**